



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Application Number 10/699,014

Filing Date October 31, 2003

First Named Inventor Majercak

Group Art Unit

Examiner Name

Attorney Docket Number CRD-5057

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ²			
		4,692,164		Dzemeshkevich et al	09-08-1987	
		4,725,274		Lane et al.	02-16-1988	
		4,790,843		Carpenter et al.	12-13-1988	
		4,892,541		Alonso	01-09-1990	
		4,969,898	A	Shors, Edwin C.	11-13-1990	
		5,032,128		Alonso	07-16-1991	
		5,037,434		Lane	08-06-1991	
		5,123,919		Sauter et al.	06-23-1992	
		5,147,391		Lane	09-15-1992	
		5,156,621		Navia et al.	10-20-1992	
		5,163,853		Vince	11-17-1992	
		5,163,955		Love et al.	11-17-1992	
		5,258,023		Reger	11-02-1993	
		5,326,370		Love et al.	07-05-1994	
		5,326,371		Love et al	07-05-1994	
		5,344,442		Deac	09-06-1994	
		5,358,518		Camill	10-25-1994	
		5,411,552		Andersen et al.	05-02-1995	
		5,415,867		Frater	05-16-1995	
		5,423,887		Love et al.	06-13-1995	
		5,449,384		Johnson	09-12-1995	
		5,449,385		Reiga et al.	09-12-1995	
		5,469,868		Reger	11-28-1995	
		5,480,424		Cox	01-02-1996	
		5,489,268		Love et al.	02-06-1996	

Examiner Signature *James B. Majercak*

Date Considered 3/20/05

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (MPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1649A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 4

Application Number	10/699,014
Filing Date	October 31, 2003
First Named Inventor	Majercak
Group Art Unit	
Examiner Name	
Attorney Docket Number	CRD-5057

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		5,500,014		Quijano et al.	03-18-1996	
		5,548,665		Vessely et al.	03-27-1996	
		5,554,185		Block et al.	09-10-1996	
		5,582,729		Pundy et al.	10-08-1996	
		5,607,483	A	Schwartz, Robert S. et al.	03-04-1997	
		5,607,465		Camilli	03-04-1997	
		5,609,828		Quijano et al.	03-11-1997	
		5,812,885		Love	03-18-1997	
		5,697,382		Love et al.	12-16-1997	
		5,728,152		Mirsch II et al.	03-17-1998	
		5,824,081		Quijano et al.	10-20-1998	
		5,840,081		Andersen et al.	11-24-1998	
		5,843,181		Jaffe et al.	12-01-1998	
		5,851,232		Lois	12-22-1998	
		5,855,597		Jayaraman	01-05-1999	
		5,855,601	A	Chuter, Timothy A.M. et al.	01-05-1999	
		5,855,602		Angelii	01-05-1999	
		5,881,028		Angelini	01-1-1999	
		5,878,445		Andersen et al.	03-02-1999	
		5,895,420		Mirsch, II et al.	04-20-1999	
		5,910,170		Reinick et al	08-08-1999	
		5,928,281		Huynh et al.	07-27-1999	
		5,935,163		Gabbay	08-10-1999	

Examiner Signature	<i>James B. Majercak</i>	Date Considered	3/28/05
--------------------	--------------------------	-----------------	---------

¹ Examiner: Initials of reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (MPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Submit this form to: U.S. Patent and Trademark Office, Washington, DC 20231.

Information Disclosure Statement by Applicant

Use as many sheets as necessary.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 4

Application Number	10/699,014
Filing Date	October 31, 2003
First Named Inventor	Majercak
Group Art Unit	
Examiner Name	
Attorney Docket Number	CRD-5057

U.S. PATENT DOCUMENTS

Examiner Initials	Cte No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		5,938,698		Goboechea	08-17-1999	
		5,857,949		Leonhardt et al.	09-28-1999	
		5,997,573		Quijano et al.	12-07-1999	
		6,068,638		Makower	05-30-2000	
		6,071,277		Farley et al.	06-06-2000	
		6,088,610		Duerig et al.	07-11-2000	
		6,124,523	A	Banas, Christopher E.	09-26-2000	
		6,165,218	A	Agathos	12-26-2000	
		6,168,814	B1	Andersen et al.	01-02-2001	
		6,200,336	B1	Pavcnik et al.	03-13-2001	
		6,228,112	B1	Klootz et al.	05-08-2001	
		6,245,100	B1	Davila, Luis A. et. al.	06-12-2001	
		6,245,102	B1	Jayaraman	06-12-2001	
		6,283,995	B1	Moe et al.	09-04-2001	
		6,287,334	B1	Moll et al.	09-11-2001	
		6,296,662	B1	Cartey	10-02-2001	
		6,299,637	B1	Shaolian et al	10-09-2001	
		6,315,791	B1	Karwoski, Theodore, et. al.	11-13-2001	
		6,355,056	B1	Pinheiro, Orlando S.	03-12-2002	
		6,375,787	B1	Lukic, Goran	04-23-2002	
		6,494,909	B2	Greenhalgh	12-17-2002	
		2002/0032481	A1	Gabbay	03-14/2002	
		2002/0133183	A1	Lentz, David Christian	09-01-2002	
		2002/0138135	A1	Metzger, Andreas, et al	09-26-2002	

Examiner Signature	<i>Melissa Grebi</i>	Date Considered	3/20/05
--------------------	----------------------	-----------------	---------

¹ EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 4 of 4

Application Number	10/699,014
Filing Date	October 31, 2003
First Named Inventor	Majercak
Group Art Unit	
Examiner Name	
Attorney Docket Number	CRD-5057

FOREIGN PATENT DOCUMENTS

Examiner initials	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁴	
		Office ³	Number ⁴	KindCode ⁵				
<i>SC</i>		EP	0 928 608	A	Nitrol Development Corporation	07-14-1999	_____	
		WO	00 47138	A	John Hopkins University	08-17-2000	_____	
		WO	01 49213	A	Boyle	07-12-2001	_____	
		WO	00 47139	A	Heartport, Inc.	08-17-2000	_____	
		EP	0 808 614	A	Samsung Electronics Co. LTD	11-26-1997	_____	
		EP	0 938 879	A	Medtronic Ave Inc.	09-01-1999	_____	
		FR	2 788 217	A	Cabinet Arbrousse Bestide	07-13-2000	With English Equivalent abstract of WO 0041652	
		WO	01 67992	A	Yang, Jun	09-20-2001	_____	
<i>SC</i>		EP	1192957		ETHICON, INC.	04-03-2002	_____	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
<i>SG</i>		Stoeckel, et. al., "A Survey of Stem Designs", Correspondence: D. Stoeckel, Nitrol Devices & Components, a Johnson & Johnson Company, 47533 Westinghouse Drive, Fremont, CA 94539, USA	

**Examiner
Signature**

Date
Condition

3/28/05

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SUBMISSION UNDER MPEP 609 D

Page 1 of 1

SUBMISSION UNDER MPEP 609 D	<i>Application Number</i>	10/699,014
	<i>Filing Date</i>	October 31, 2003
	<i>First Named Inventor</i>	Mejercak
	<i>Group Art Unit</i>	
	<i>Examiner Name</i>	
	<i>Attorney Docket Number</i>	CRD-5057

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner
Signature